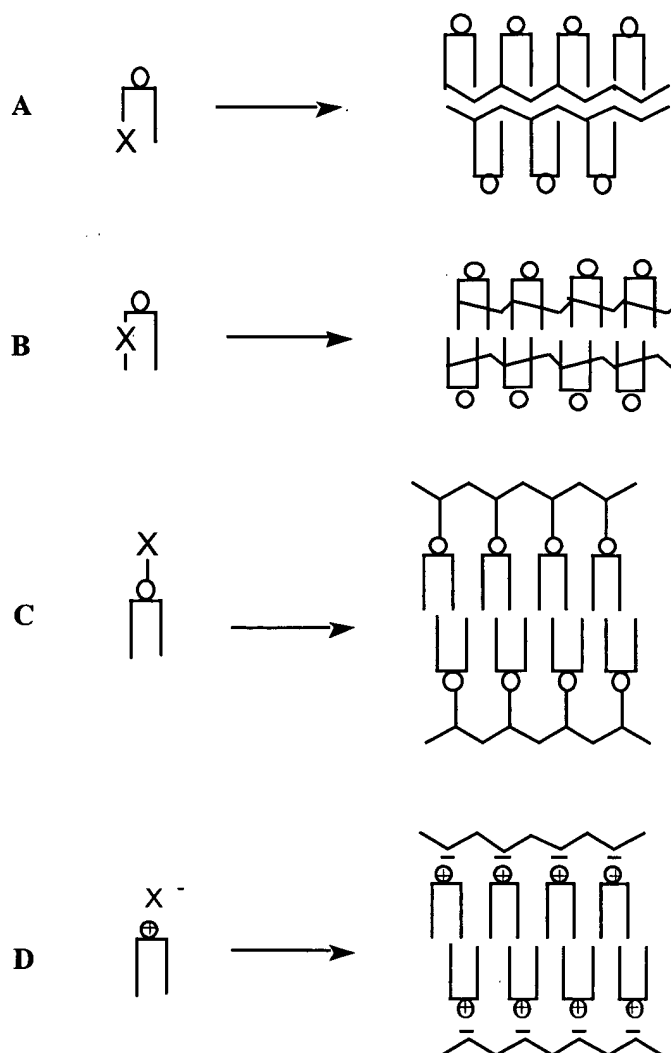


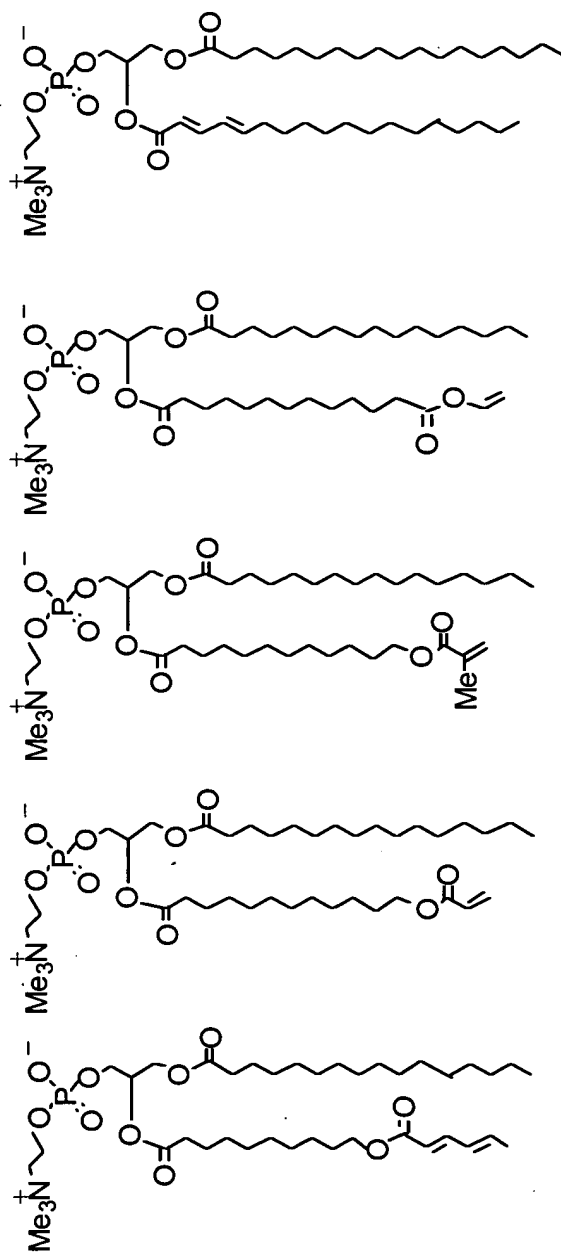
S1/5



**FIGURE 1: PRIOR ART**

# Mono-substituted Radiation Sensitive Lipids

Sorbyl, Acryloyl, Methacryloyl, Vinyl ester, Dienoyl



# FIGURE 3 Bis-substituted Radiation Sensitive Lipids

Sorbyl, Acryloyl, Methacryloyl, Vinyl ester, Dienoyl

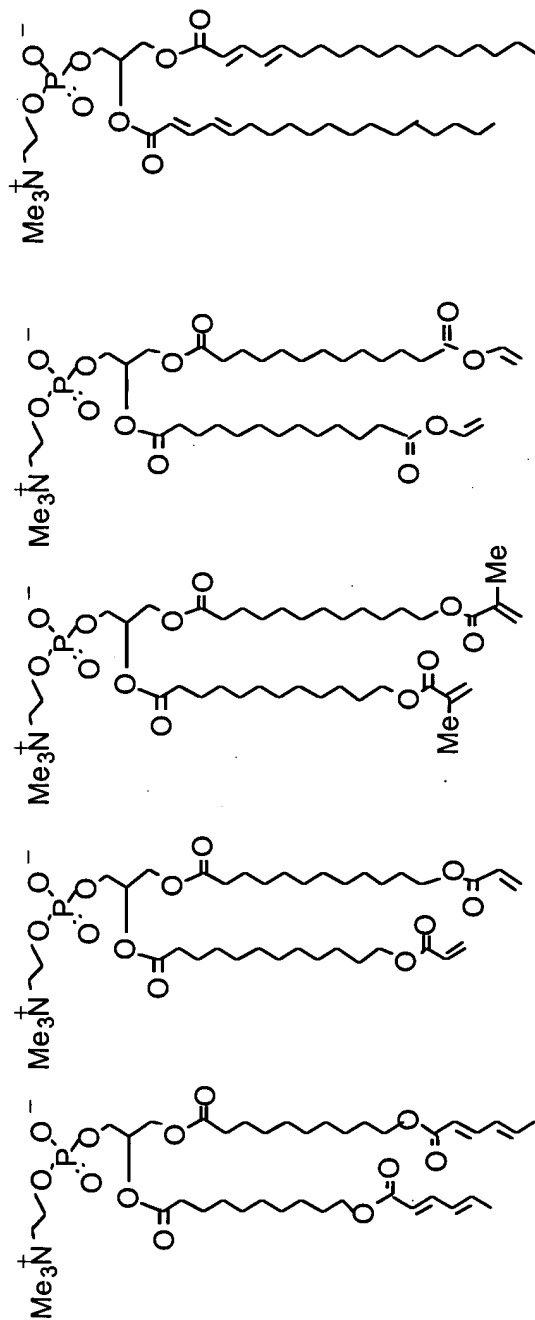
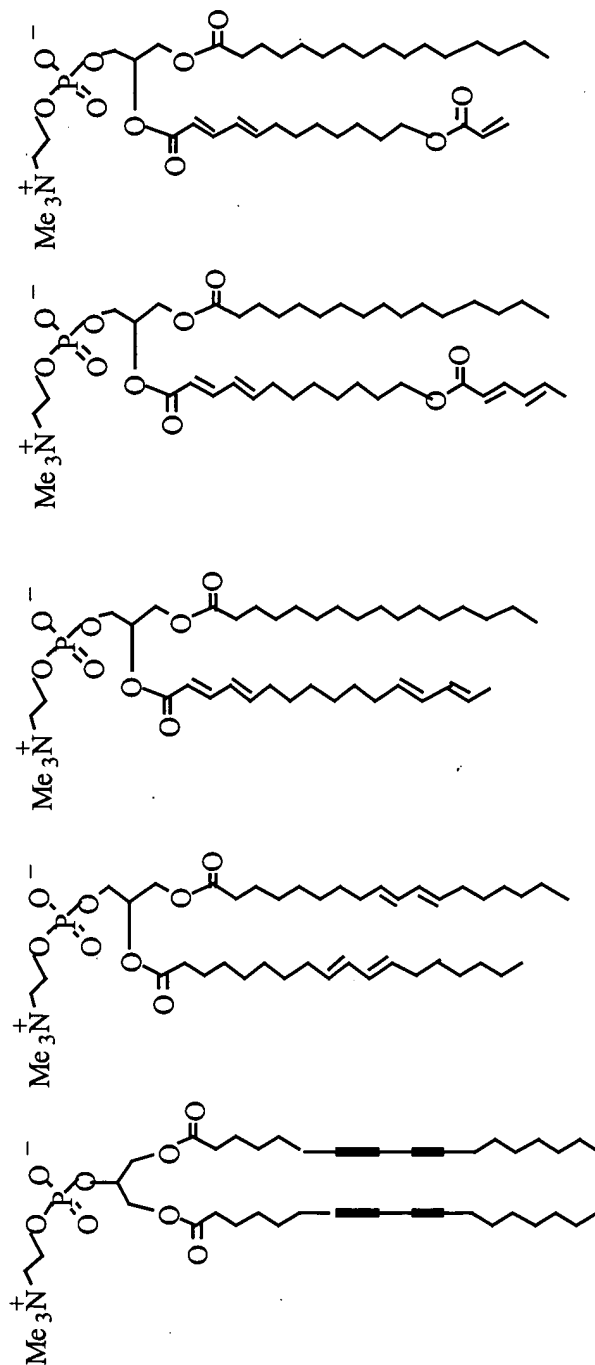
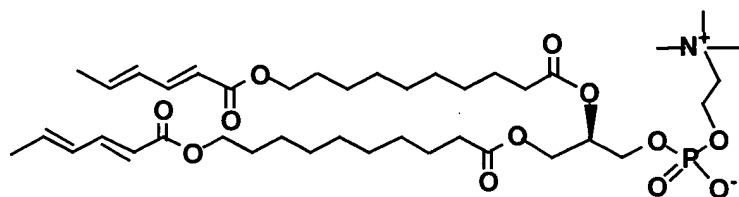


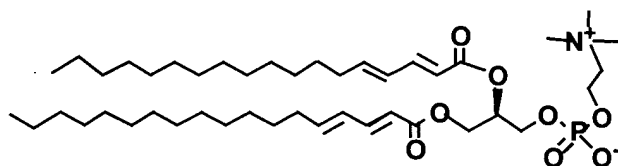
FIGURE 4

Additional Radiation Sensitive Lipids

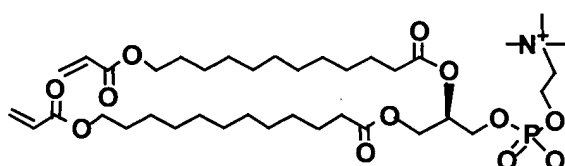




bis-SorbPC (1)



bis-DenPC (2)



bis-AcrylPC (3)

**FIGURE 5: Selected Polymerizable  
Phosphatidylcholines used in Radiation  
Sensitive Liposomes**